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041604

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Inventors: Sheng Teng Hsu

Serial No: Not Yet Assigned

Filed: Herewith

Title: 3D CROSS-POINT MEMORY
ARRAY WITH SHARED
CONNECTIONS

Assignee: Sharp Laboratories of America, Inc.

PATENT APPLICATION

Attorney Docket No.
SLA0871

Customer Number
27,518

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**CERTIFICATE OF MAILING BY "EXPRESS MAIL"
UNDER 37 C.F.R. § 1.10**

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Clara M. Johnson

Clara M. Johnson
Signature Date: April 16, 2004

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is a patent application identified as follows:

Inventors: Sheng Teng Hsu

Title: 3D CROSS-POINT MEMORY ARRAY WITH SHARED CONNECTIONS

No. of pages in Specification: 16 No. of Claims: 24

No. of sheets of Drawings: 8 Formal: Informal: X

Also enclosed are:

- X A Declaration.
- X An Assignment and Recordation Form Cover Sheet.
- X Power of Attorney by Assignee.
- A certified copy of a priority application.
- A Verified Statement to establish small entity status.
- X An Information Disclosure Statement under 37 C.F.R. §1.56.

The filing fee pursuant to 37 C.F.R. §1.16 is determined as follows:

	No. Filed	No. Extra		Rate		
Basic Fee				\$770.00	=	\$ 770.00
Total Claims	<u>24</u> - 20	4	X	\$18.00	=	\$ 72.00
Independent Claims	<u>2</u> - 3	0	X	\$86.00	=	\$ 0.00
First Presentation of Multiple Dependent Claim(s) (0)		0	X	\$290.00	=	\$ 0.00
				Total		\$ 842.00

- If the difference is less than zero, enter "0".

X Please charge Deposit Account No. 19-1457 in the amount of \$ 882.00 to cover the filing fee (\$ 842.00) and assignment recording fee (\$ 40.00).
A duplicate copy of this authorization is enclosed.

— A check in the amount of \$ 00.00 to cover the filing fee (\$ 00.00) and assignment recording fee (\$ 00.00) is enclosed.

X The Commissioner is hereby authorized to charge underpayment of any fees, (including those listed below), or credit any overpayment associated with this communication to Deposit Account No. 19-1457.
A duplicate copy of this authorization is enclosed.

Any additional filing fees under 37 C.F.R. § 1.16.

Any patent application processing fees under 37 C.F.R. § 1.17.

Customer Number: Please associate this patent application with customer number 27,518.

Correspondence Address

In accordance with 37 C.F.R. §1.34(a), please direct all correspondence in this application to the following:

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April 16, 2004
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Respectfully submitted,



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